

Abstract**Device for processing samples of blood products**

A device for processing samples of blood products contained in tubes (18) closed by means of bungs (20) and loaded into cassettes (12), includes means of transfer (10) designed to individually move the cassettes (12) on a pre-determined path, means of agitation (30) having at least one pick-up mechanism (32) capable of being actuated by driving means (88) to pick up at least one selected tube (18) from a cassette (12) immobilised on the path, to move said tube away from the cassette, to agitate the tube and replace it in the cassette, and means of sampling (34) designed to draw off a given sample quantity from the pre-agitated tube which has been replaced in the cassette. Application to haematological analysers.

(Figure 1)